INTERNATIONAL SEARCH REPORT

Interional Application No PCT/IB2004/000849

A. CLASS	SIFICATION OF SUBJECT MATTER H04L12/24 H04L12/26 H04L1	12/28	
According	to International Patent Classification (IPC) or to both national clas	ssification and IPC	
	SEARCHED		
IPC 7	locumentation searched (classification system followed by classi H04L		
	ation searched other than minimum documentation to the extent the		
	data base consulted during the International search (name of data internal, PAJ, WPI Data	a base and, where practical, search terms used)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.
X	US 6 556 659 B1 (BOWMAN-AMUAH 1 29 April 2003 (2003-04-29)	MICHEL K)	1,2,4-7, 15-17, 22,23
	abstract column 18, line 47 - column 20 column 21, line 22 - column 23 figures 1b,1d		
X	US 2003/126256 A1 (SCHNITZER JA AL) 3 July 2003 (2003-07-03)	1-7, 13-17, 20-23	
	abstract paragraph [0002] - paragraph [0002] - paragraph [0067] - paragraph [0000] paragraph [0148] - paragraph [0000]		
<u></u>			
Furth	er documents are listed in the continuation of box C.	X Patent family members are listed in a	annex.
* Special cate	egories of cited documents :	"T" later document published after the interna	ational filing date
conside E" earlier do	nt defining the general state of the art which is not ered to be of particular relevance ocument but published on or after the international	or priority date and not in conflict with the cited to understand the principle or theor invention "Y" decument of particular relevance the plain	y underlying the
filing da "L" documen Side id	t which may throw doubts on priority claim(s) or	"X" document of particular relevance; the clair cannot be considered novel or cannot be involve an inventive step when the docur	considered to
citation O" documer	s cited to establish the publication date of another or other special reason (as specified) or	"Y" document of particular relevance; the claim cannot be considered to involve an inverdocument is combined with one or more	ntive step when the other such docu-
other m P" documen later tha	eans It published prior to the international filing date but In the priority date claimed	ments, such combination being obvious to in the art. "&" document member of the same patent fan	
Date of the ac	ctual completion of the international search	Date of mailing of the international search	
17	November 2004	1 8. 02. 2005	
Name and ma	alling address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Lievens, K	

INTERNATIONAL SEARCH REPORT

mormation on patent ramily members

Interional Application No
PCT/IB2004/000849

cited in search report		date		member(s)	date
US 6556659	B1	29-04-2003	AU WO	5593900 A 0074314 A2	18-12-2000 07-12-2000
US 2003126256	A1	03-07-2003	NONE		

Form PCT/ISA/210 (patent family annex) (January 2004)